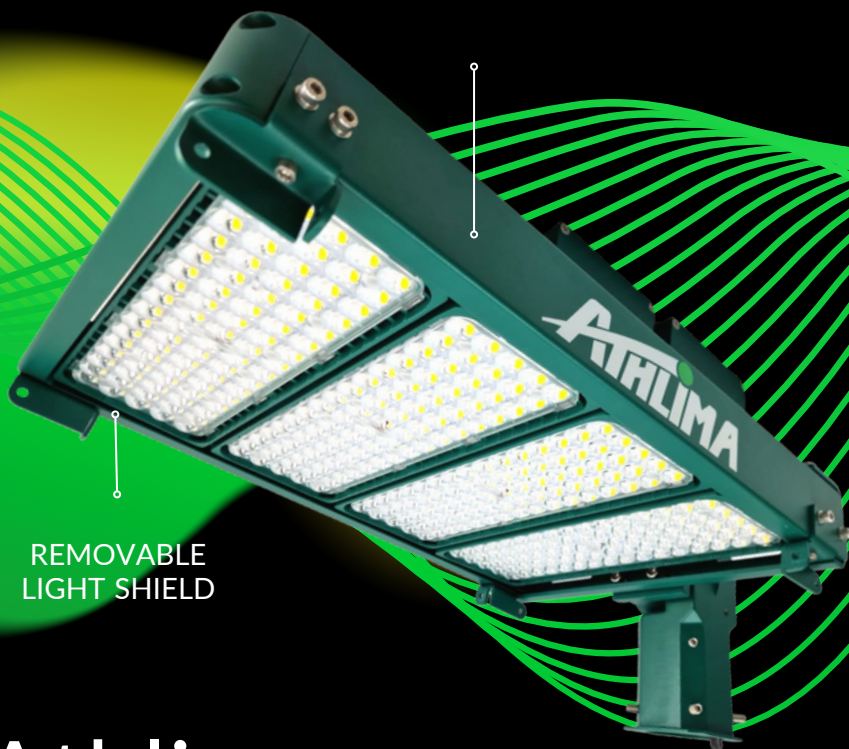


CARBON8

LIGHTING



REMOVABLE
LIGHT SHIELD



IP65



IK10



7 Year

The Athlima

SPORTS RANGE

KEY BENEFITS

- Die-cast Aluminium Housing with UV-stabilized powder coating.
- Optional light shields are available
- Fitted with specialized asymmetric polycarbonate lenses maximizing uniformity and light spread while minimizing light pollution and glare.
- Ultra-efficient performance up to 160lm/W.
- Carbon8's Unique 7-Year Premier Care Warranty Program

LED POWER	CIRCUIT WATTS	TYPICAL LUMENS	WEIGHT	DIMENSIONS
200W	220W	35376	11KG	381 X 438 X 113MM
300W	320W	51456	11KG	381 X 438 X 113MM
400W	440W	70752	11KG	381 X 438 X 113MM
500W	550W	88000	11KG	381 X 438 X 113MM

01256 300031
carbon8lighting.co.uk

@carbon8lighting



Unit 61 | Tempus Business Centre
Kingsclere Road | Basingstoke
RG21 6XG

CARBON8

LIGHTING

PHOTOMETRIC DATA

Typical Lumens per Watt	160
CRI	>70
Colour Temperature	5000K
Beam Angle	T4B

ELECTRICAL DATA

Voltage Input	100-305V 50/60Hz
Voltage Type	AC
Power Factor	0,9
Dimming Control	

PHYSICAL DATA

IP Rating	IP65
IK Rating	IK09
Ambient Operating Temp °C	-40°C to +40°C
Housing Colour	RAL 6026
Housing Material	Die-Cast Aluminium
Lens Material	Polycarbonate

OPTIONS

Sensor	
Control Systems	
Dimmable Driver	
3 Phase Drive Gear	



Contact us for more information

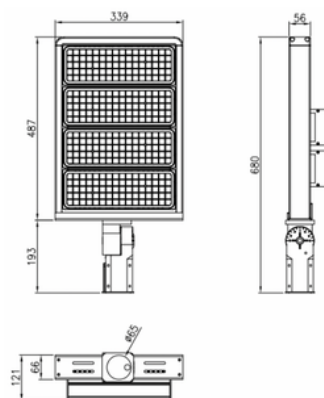
WINDAGE TABLE

External Fittings

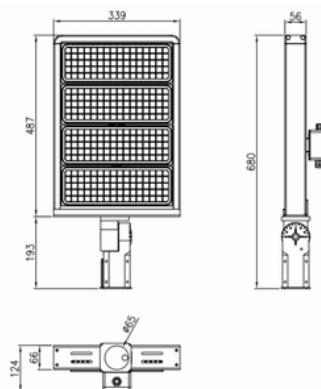
MODEL	V WINDAGE	H WINDAGE
0 - 500W	0,17	0,004

DIMENSIONS

Driver in Fixture



Remote Driver



01256 300031
carbon8lighting.co.uk

@carbon8lighting



Unit 61 | Tempus Business Centre
Kingsclere Road | Basingstoke
RG21 6XG